TOR for Construction

Four (04) No. Pickets for FC At Uch Gas Field Baluchistan

Introduction:

Oil & Gas Development Company Limited (OGDCL), the largest Exploration and Production listed Company of Pakistan, having operations at different locations and fields in all the four provinces. One of them is a Uch Gas Field, having two different plants of 300MM each plant (Uch-I & Uch-II), located in Dera Bugti Baluchistan, intends to hire contractor services for the construction of four (04) Pickets for FC at Uch Gas Field around Uch-I & Uch-II Plants. The details about the company can be obtained from website http://www.ogdcl.com.

Purpose of Bids

Bids are required for construction of four (04) No. Pickets for FC at Uch Gas Field Baluchistan at different locations, against GPS (Global Positioning System) coordinates. GPS coordinates are given below:

Post No1: 28 36 34.76 N, 68 38 24.31 E

Post No2: 28 36 48.89 N, 68 38 21.03 E

Post No3: 28 36 57.82 N, 68 38 04.59 E

Post No4: 28 36 43.39 N, 68 37 16.86 E

The detailed requirement is attached at Annexure –I and following are the terms of requirements for the bidder.

- I. The bidder shall construct four (04) No. Pickets as per the following dimensions, available/ existing design, and standards. Bidder shall complete whole pickets work in all respect. <u>Picket Details:</u> One Room (12x14 sqft), Store (12x8 sqft), Watch Tower (8x8 sqft) on top of the room, and Washroom (5x5 sqft).
- II. Bidder shall provide all labor, materials, equipment, and tools necessary to complete the pickets as per the specifications and standards.
- III. Bidder shall quote the lump sum price for pickets, including all taxes as per Annexure-I. Contract will be awarded to the lowest in total (Annexure-I).

- IV. Bidder shall construct all four (4) pickets within 2 weeks at Uch Gas Field Baluchistan after placement of purchase order.
- V. The inspections of pickets will be carried out at Uch Gas Field by OGDCL and FC officials at different intervals.
- VI. LD charges in case of late construction/ completion of picket will be imposed up to maximum 10% of the amount of PO excluding tax.
- VII. Payment will be made through Online/ Cross Cheque from HO, IBA after submission of all documents and successful completion of pickets in respect.
- VIII. Partial payment or advance cannot be made in any case.
- IX. All participating bidders should have at least 3 years' experience of construction for which the bidder must provide at least three (03) POs of similar construction works.
- X. Lodging will be provided to the installation team free of cost, but meals will be charged.
- XI. Bidder must comply with industry HSEQ practices.
- XII. The bidder must provide a valid tax registration certificate i.e. NTN and PST and business location/ address and telephone numbers.
- XIII. Earnest money/ bid bond of Rs: **50,000**/- in the shape of P.O/ DO Bank Guarantee shall be submitted with the bid.

Scope of Work for Construction of Pickets:

Project Description: The bidder/contractor is to construct the following structures:

- One Room (12x14 Sqft).
- Store (12x8 Sqft).
- Watch Tower (8x8 Sqft) on top of the room.
- Washroom (5x5 Sqft) .

General Requirements:

- The construction will adhere to all local building codes, rules, procedures, regulations, and safety standards.
- The contractor shall provide all labor, materials, equipment, and tools necessary to complete the project as per the specifications.
- Work should be completed within the specified timeline.
- Regular site inspections and quality checks will be conducted during the construction phase.
- Proper documentation, including permits and approvals, should be obtained before starting construction if applicable.

Room (12x14 sqft) & Store (12x8 sqft) Scope of Work:

- **Foundation**: Excavation and proper pouring of foundation to support the building structure along with Watch Tower. Ensure proper depth and reinforcement.
- Structural Design: Ensure that the room below is reinforced to bear the load of the watchtower. Structural design should account for wind loads, load-bearing capacity, and stability.
- Flooring: Appropriate flooring material (as per available design).
- Walls: Masonry (brick/block) walls, as per structural/exist design.
- Roofing: TR/girder with roof bricks, polythene sheet for water proofing, and concrete slab or roofing material (as per existing designs/standards, civil construction codes).
- Windows and Doors: Installation of window frames (metal or wooden) and doors, as per existing specifications and design.
- Finishing: As Per existing design.
- Electrical and Plumbing: Basic electrical wiring and outlets as required for lighting and fans.

Watch Tower (8x8 sqft on top of the Room) Scope of Work:

- Structural Design: Ensure that the room below is reinforced to bear the load of the watchtower. Structural design should account for wind loads, load-bearing capacity, and stability.
- **Foundation and Columns**: Reinforced foundation to support the tower. Ensure proper height and stability of the structure.
- Flooring: Appropriate flooring material (as per available design).
- Walls (Optional): Light walling or railing around the tower to ensure safety. May include small openings for vision, depending on design.
- Access: Stairs or ladder to access the tower (specifications as per existing requirement).
- Roofing: TR/girder with roof bricks, polythene sheet for water proofing, and concrete slab or roofing material (as per existing designs/standards, civil construction codes).
- Safety Features: Installation of safety railing, guardrails, or other required safety features.
- Finishing: As per existing design.

Washroom (5x5 sqft): Scope of Work:

- **Foundation and Flooring**: Excavation, foundation, and proper pouring to support the building structure. Ensure proper depth and reinforcement.
- Walls: Masonry (brick/block) walls, as per structural/exist design.
- Roofing: TR/girder with roof bricks, polythene sheet for water proofing, and concrete slab or roofing material (as per existing designs/standards, civil construction codes).
- Plumbing: Installation of water tank, drainage, and waste disposal pipes (as per existing designs).
- Fixtures: Install toilet (if required). Ensure proper placement as per design.
- Ventilation: Provide a window for proper ventilation.
- **Doors**: Installation of doors, as per existing specifications and design.
- Finishing: As per existing design.

Additional Requirements:

- **Site Cleanup**: The contractor shall ensure the site is clean and free from debris once construction is complete.
- Safety Measures: All workers on site must adhere to safety protocols (PPE, safety barriers, etc.).
- **Site Supervision**: Provide a site supervisor for daily oversight and coordination of tasks.

Timeline:

• Estimated start date: 2 weeks only to complete all work.

Payment Terms:

As per TORs

BIDDER SELECTION CRITERIA

Sr#	DESCRIPTION	Yes/No
i	Valid NTN/PST certificate	
ii	Affidavit of Non-Black Listing duly attested by Notary Public	
iii	Business address and telephone number	
lv	The bidder must have three (3) years' experience of construction of buildings. PO of last three years to be provided.	
٧	Clean acceptance of the TOR & SOW	

FINANCIAL BID FORMAT

Sr#	Description	Quoted Price
1	Total Cost for Annexure-I	
	Grand Total	

- 1- Bidder to quote the price inclusive of all taxes.2- Contract will be awarded to the lowest in total.

Annexure-I

S.NO	REQUIRED ITEM	SPECIFICATIONS	QTY	UM	Lump Sum Amount	
1	Picket	Construction of Picket (Including One Room, Store, Washroom and Watch Tower) as per SOW/TOR	04	NOS		
Total Lump Sum Amount						
Taxes						
Grand Total Amount						